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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jang-Keun OH  
Application No: 10/694,896  
Filed: October 29, 2003  
For: HANDLE TUBE AND CYCLONE VACUUM CLEANER EQUIPPED WITH THE SAME

Group Art Unit: 1744  
Confirmation No. 4509  
Examiner: Abraham Bahta

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

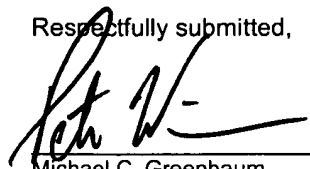
Sir:

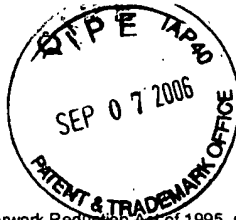
Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, Applicant(s) wish to make of record the references listed on the attached form PTO/SB/08 (substitute for PTO-1449). Copies of the listed references are attached, where required, as are either statements of relevancy (☐ attached) or any readily available English translations of pertinent portions of any non-English language references.

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- ☒ This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
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Blank Rome LLP  
600 New Hampshire Avenue, N.W.  
Washington, DC 20037  
Tel: (202) 772-5800  
Fax (202) 572-8398  
Customer No.: 27557  
Date: September 7, 2006

Respectfully submitted,

 (40220)  
\_\_\_\_\_  
Michael C. Greenbaum  
Attorney of Record  
Registration No. 28,419



PTO/SB/08a

Approved for use through 07/31/2006. OMB 0651-0031

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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|------------------------|------------------|
| Application Number     | 10/694,896       |
| Filing Date            | October 29, 2003 |
| First Named Inventor   | Jang-Keun Oh     |
| Art Unit               | 1744             |
| Examiner Name          | Abraham Bahta    |
| Attorney Docket Number | 116511-00116     |

Sheet 1 of 2

**U. S. PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|-----------------------|-----------------------|--|--------------------------------|--|---|
|                       |                       | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
|                       |                       | US-2002/0068262A1                        | 06/06/2002                     | Dorothy Mavis Robinson                             |   |
|                       |                       | US-                                      |                                |  |   |
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**FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures<br>Appear | T <sup>6</sup>     |
|-----------------------|--------------------------|---|--------------------------------|--|--|--------------------|
|                       |                          | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                |  |  |                    |
|                       |                          | JP 2002-306388  | 10/22/2002                     | Penguin Wax KK                                     |  | Title,<br>Abstract |
|                       |                          |   |                                |  |  |                    |
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|   |   |    |   | Art Unit                 | 1744             |
|   |   |    |   | Examiner Name            | Abraham Bahta    |
| Sheet   | 2 | of | 2 | Attorney Docket Number   | 116511-00116     |

[illegible]

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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